ABSTRACT

The clip-mount operates with a button mount and includes a body defining a locking cavity for the button and a resilient locking tongue therein. The tongue biases the button into a locking position. The tongue includes at least one cam surface. A movable cam actuator on the body includes another cam surface which coacts with the first cam permitting the tongue to flex from a locking to an unlocking position. An enhancement includes one cam and cam follower, to flex the tongue from the locking to the unlocking position, and a second cam and cam follower to flex the tongue to a button locking position. The method includes biasing the button to a locking position, providing a sloped cam surface on the resilient locking tongue and moving a second cam surface over the tongue cam surface thereby flexing the tongue from a locked to a button release position.

March 2, 2004 (10:29am)